PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
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UTILITY

C F	PATENT	APPLICATI	First	Invento	r	ATSUO KUKI						
TRANSMITTAL			Title			HIV-INTEGRASE INHIBITORS,						
III/III/IIII I/IE							PHARMACEUTICAL COMPOSITIONS, AND METHODS FOR THEIR USE					
(Only for new nonapplications under 37C.F.R. §1.53(b))				Expr	ess Mai	l Label No.	EV291841927US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Mail Stop <u>Patent Applications</u> Commissioner for Patents Box 1450 Alexandria, VA 22313-1450							
(Su	ıbmit an original, a	Il Form (e.g., PTO/SB. and a duplicate for fee process as small entity status		CD-ROM or CD-R in duplicate, large table or computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission								
	See 37 CFR 1.	27		(if app								
(#	Descriptive :Cross ReferStatement FReference to	[Total Page gement set forth below title of the Invention ences to Related App Regarding Fed sponso to sequence listing, a to er program listing app		a. Computer Readable Copy (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies) ii. Paper c. Statement verifying identity of above copies								
	- Background	of the Invention			ACCOMPANYING APPLICATION PARTS							
	 Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 				9. Assignment Papers (cover sheet & document(s) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable)							
4. Drawing(s) (35 U.S.C. 113) [Total sheets]				12.								
5. Oath or Declaration [Total pages 3]				13.	13. Preliminary Amendment							
	a. Newly executed (original or copy)					14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
ľ	b Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 18 completed)					15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
5 7	named 1.63(d	DELETION OF IN a statement attached deleter in the prior application, (2) and 1.33(b).	eting inventor(s) see 37 CFR	16.								
6 Application Data Sheet. See 37 CFR 1.76					_	Other:		•				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37CFR 1.76.												
Continuation Divisional Continuation-in-part (CIP) of prior application No:/												
For CONTINUA	Prior application information: Examiner Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box											
	5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts											
19. CORRESPONDENCE ADDRESS												
Customer Number 28940 or Com							Correspo	ondence address below	,			
Name		· · · · · · · · · · · · · · · · · · ·										
Address			1					1				
City State					Zip Code							
Country	(Print/type)	Keith D. Hutchinson	Telephone	Regis	tration	No. (Attorney)	(Agent)	43 687				

Attorney Docket No.

Signature

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL						Complete if Known							
FEE IKANSIVIIIIAL						Application Number To be assigned							
for FY 2004						Filing	Date			rewith			
Effective 10/01/2003, Patent fees are subject to annual revision.					First Named Inventor ATSUO KUKI					SUO KUKI			
					Exami	ner Name	•		be assigned				
Applicant claims small status. See 37 CFR 1.27					Art Unit To be assigned								
T tal		t of Payr		\$824.00		Attorney Docket No. PC25051A							
METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)								
Check Credit Card Money Other None Order					3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Description Fe								
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Deposit Account	ľ	Agouro	n Phai	rmaceuticals, Inc	1052	50	2052	25	Surcharge				
The Director is authorized to: (check all that apply)						1053	130	1053	130	Non-English specification			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) or any underpayment of fee(s)					1812 1804	2,520 920*	1812 1804	2,520 920*	For fling a request for Ex Parte reexamination Requesting publication of SIR prior to				
		indicated be		cept for the filing fee		1805	1,840*	1805	1,840*	Examiner action Requesting publication of SIR after Examiner action			
				CULATION		1251	110	2251	55	Extension for reply within first month			
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Larg						1253	950	2253	475	Extension	for reply within thir	d month	
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from Fee Paid						1502	480	2502	240	Design is:	• •		
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1202	18	2202		Claims in excess of 20		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1201	86	2201	43	Independent claims in	excess of 3	1810	770	2810	385		additional invention ⊢(37 CFR 1.129(b))		
1203	290	2203	145	Multiple dependent cla	im, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)			
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**or number previously paid, if greater; For Reissues, see above							ed by Basi	c Filina F	ee Paid	ç	Subtotal (3)	(\$)	0
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SUBMITTED BY Name (Printed/Type) Keith D. Hutchinson I							tration No	. 43,6			Telephone	858-526-	4608
	·				1	(Attorney Agent)							
Signat	ure		ΙZe	red D. Shit	Chrison	Ann	. 26, 2	004				i	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and /or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PC25051A Non-Provisional Patent Application Certificate of Mailing (37 C.F.R. §1.10):
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on this 26th day of January 2004.

Rachel Potash

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: ATSUO KUKI, et al.

Serial No.: Not Yet Assigned

Filed: Herewith

For: HIV INTEGRASE INHIBITORS,

PHARMACEUTICAL COMPOSITIONS, AND

METHODS FOR THEIR USE

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TRANSMITTAL LETTER

Transmitted herewith are the following documents:

1. Utility Patent Application Transmittal

2. Fee Transmittal

3. Copy of Assignment Papers

4. Application Data Sheet

5. Specification

Claims

Abstract

6. Power of Attorney

7. Declaration for Utility

8. Return Postcard

9. Total Fee Due

1 page;

1 page + duplicate;

10 pages;

2 pages;

54 total pages;

5 pages;

1 page;

5 pages:

3 pages;

1 postcard; and

Deposit Account.

Respectfully submitted,

Agouron Pharmaceuticals, Inc./A Pfizer Company

Patent Department

10777 Science Center Drive San Diego, California 92121 Phone: (858) 526-4608

Fax: (858) 678-8233

Keith D. Hutchinson Attorney For Applicants Registration No. 43,687